Appl. No. 10/767,329
Amdt. dated August 14, 2006
Reply to Office action of May 17, 2006

LISTING OF THE CLAIMS

In the claims, please amend claims 1, 4, 5, 21, 22, and 23 as follows:

- (currently amended) A composition for intracellular delivery of a charged polypeptide, eemprising consisting essentially of: a dried polypeptide-surfactant detergent complex wherein the surfactant consists of a detergent having a net charge opposite that of the charged polypeptide and is associated with the polypeptide via a noncovalent bond.
- 2. (previously presented) The composition of claim 1 wherein the detergent contains a hydrophobic alkyl chain of 4 to 30 carbon atoms.
- (previously presented) The composition of claim 2 wherein the detergent additionally
 contains a functional group selected from the list consisting of: membrane active
 compounds, cell penetrating compounds, cell targeting signals, interaction modifiers,
 steric stabilizers.
- 4. (currently amended) The composition of claim 1 wherein the complex is <u>further</u> associated with one or more lipids.
- (currently amended) The composition of claim 4 wherein the composition consists of lipids form a liposome.
- 6. (original) The composition of claim 4 wherein the one or more of the lipids contains a functional group selected from the list consisting of: membrane active compounds, cell penetrating compounds, cell targeting signals, interaction modifiers, steric stabilizers.
- (original) The composition of claim 2 wherein the complex is dissolved in an organic or organic/aqueous solvent.
- 8. (original) The composition of claim 7 wherein the dissolved complex is added to one or more lipids.

9-20. (canceled)

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REST AVAILABLE CORY

- 21. (currently amended) A process for delivering a charged polypeptide to a cell comprising consisting essentially of:
 - a) associating [[a]] the charged polypeptide with a <u>surfactant</u> detergent via noncovalent interaction to form a polypeptide-<u>surfactant</u> detergent complex wherein the surfactant consists of a detergent having a net charge opposite that of the charged polypeptide:
 - b) dehydrating the complex to form a polypeptide-<u>surfactant</u> detergent dried salt complex;
 - c) dissolving the dried salt complex with an organic or organic/aqueous solvent; and
 - d) contacting the cell with the dissolved complex of step c).
- 22. (currently amended) The process of claim 21 wherein [[the]] one or more lipids are added to the dissolved complex prior to contacting the cell with the complex.
- 23. (currently amended) The process of claim 22 wherein the dissolved complex consists of lipids form a liposome.
- 24. (original) The process of claim 22 wherein the dissolved complex is dried and rehydrated in aqueous solvent.